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Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 24061.216 (TSMC2003-0976)

First Inventor Wai-Yi Lien

A Device and Method For Providing Shielding In Radio Frequency Integrated Express Mail Label No. Ev 333440502 US

See MPEP	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450		
(Submi) 2. Applic See 3 3. Specif (prefer) - Desc - Cross - State - Refer or a c - Back, - Brief - Detai - Clairr - Abstr 4. Drawi 5. *Oath or Dec a. Ne b. Co (fol	act of the Disclosure ng(s) (35 U.S.C. 113) [Total Sheets]	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. Power of (when there is an assignee) Attorney 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Express Mail Certificate: Check		
18. If a CONTI specification fo	INUING APPLICATION, check appropriate box, and sollowing the title, or in an Application Data Sheet under	upply the requisite information below and in the first sentence of the		
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
	19. CORRESPO	NDENCE ADDRESS		
☑ Custor	mer Number: 27683	OR Correspondence address below		
Name	Timothy F. Bliss			
Address	Haynes and Boone, LLP			
City	901 Main Street, Suite 3100	State Ty Zip Code 75202		
Country	Dallas USA	Tolonbana I		
		214-200-0000		
Name (Print/Ty Signature	(/pe) Timothy F. Bliss	Registration No. (Attorney/Agent) 50,925		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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EEE TOANS	NAITT A I	Complete if Known		
FEE TRANS	DIVILLIAL	Application Number	Utility of 60/511479	
for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27		Filing Date	Herewith	
		First Named Inventor	Wai-Yi Lien	
		Examiner Name		
		Art Unit		
TOTAL AMOUNT OF PAYMENT	(\$) 932.00	Attorney Docket No.	24061.216 (TSMC2003-0976)	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Deposit Account:	Large Entity Small Entity			
Denosit	Fee Fee Fee Fee Description	B-:-		
Account Number	1051 130 2051 65 Surcharge - late filing fee or oath	Fee Paid		
Deposit House and Doors III D	1052 50 2052 25 Surcharge - late provisional filing fee or			
Name Haynes and Boone, LLP	cover sheet			
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification 1812 2.520 1812 2.520 For filing a request for ex parte reexamination			
Charge fee(s) indicated below Credit any overpayments	1804 920* 1804 920* Requesting publication of SIR prior to			
Charge any additional fee(s) or any underpayment of fee(s)	Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month			
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month			
Large intity Small Entity	1253 950 2253 475 Extension for reply within third month			
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee 770.00	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable			
	1453 1,330 2453 665 Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)			
Extra Claims below Fee Paid Total Claims 29 -20** = 9 x 18 = 162.00	- 1002 100 2002 210 Design lastic lee			
Independent	1503 640 2503 320 Plant issue fee			
Claims - 3" =	1460 130 1460 130 Petitions to the Commissioner			
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20	1802 900 1802 900 Request for expedited examination			
and over original patent	of a design application			
SUBTOTAL (2) (\$) 162.00	Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (6) 0.00			
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00				

SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) Timothy F. Bliss 50,925 Telephone 972-739-8638 Blue Signature Date

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	§	
Wai-Yi Lien et al.	§	Group Art Unit: Unknown
Out 1NT III	§	` '
Serial No. Unknown	8	
	§	Examiner: Unknown
Filed: Herewith	§	
	§	
For: A Device and Method For Providing Shielding	§	
In Radio Frequency Integrated Circuits To Reduce	8	
Noise Coupling	§	

EXPRESS MAIL CERTIFICATE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Express Mail Number: EV 333440502 US

Date of Deposit: April 14, 2004

I hereby certify that the following attached papers and fee:

- 1. Utility Patent Application Transmittal;
- 2. Fee Transmittal (in duplicate);
- 3. Application Data Sheet;
- 4. Patent Application consisting of 11 pages of specification, 29 claims and 1 page Abstract of Disclosure;
- 5. Ten (10) informal drawing sheets;
- 6. Information Disclosure Statement Transmittal and Form 1449;
- 7. Check in the amount of \$932.00; and
- 8. Return Postcard

are being deposited with United States Postal Service "Express Mail Post Office to Addressee" to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Bonnie Boyle
Typed or Printed Name

Signature

R-72201.1